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IN THE U.S. PATENT AND TRADEMARK OFFICE

In re of Applicant	)	Art Group Unit: N/A
Takashi Sugino et al.	)	Examiner: N/A
Serial No.: 10/789,795	)	
Filing Date: February 25, 2004	)	Attorney Docket No.: FUK-162
Title: SEMICONDUCTOR DEVICE,	)	Confirmation No.: 9457
MANUFACTURING METHOD	)	
FOR SEMICONDUCTOR DEVICE,	)	
AND SYSTEM TO WHICH	)	
SEMICONDUCTOR IS APPLIED	)	

**TRANSMITTED VIA FACSIMILE 703-746-4060**

**SUPPLEMENTAL RESPONSE TO NOTICE OF INCOMPLETE REPLY**  
**(NONPROVISIONAL)**  
**Filing Date Granted**

MS: Missing Parts  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This filing is responsive to the Notice of Incomplete Reply (Nonprovisional): Filing Date Granted dated March 2, 2005 ("Notice"), and in further reply to the Notice to File Missing Parts of Nonprovisional Application (Filing Date Granted) dated August 10, 2004.

This filing is further related to the filing by Applicant made 10 May 2005, in which Applicant instructed the Commissioner to deduct the full amount of the fees remaining due by the Notice (\$945) from the deposit account of RANDALL J. KNUTH, P.C. - Account Number 501157, pursuant to the charge authorization granted to the Commissioner by Applicant in the original filing papers of the above-identified application.

Application No.: 10/789,795  
Attorney Docket No.: FUK-162  
Response Dated: May 17, 2005  
Reply to Notice of Incomplete Reply dated: March 2, 2005

According to the records of the Patent Office reviewed from PAJR, all fees were deducted by the Patent Office on May 13 from the deposit account except for \$20, i.e., only \$160 was apparently available in the account when the PTO attempted to deduct the \$180 fee for the multiple dependent claim surcharge. The Patent Office records show a Notice of Fee Due in the amount of \$20 from the Office of Initial Patent Examination dated 13 May 2005, in connection with this apparent insufficiency.

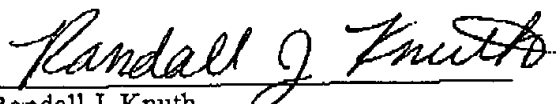
Applicant hereby instructs the Commissioner to deduct the full amount of the remaining fees now due by the Notice (namely, \$20), and any other related fees arising from the Notice or otherwise, from the deposit account of RANDALL J. KNUTH, P.C. - Account Number 501157, pursuant to the charge authorization granted to the Commissioner by Applicant in the original filing papers of the above-identified application.

A copy of the original filing transmittal paper containing the charge authorization and the Notice are attached herewith.

Application No.: 10/789,795  
Attorney Docket No.: FUK-162  
Response Dated: May 17, 2005  
Reply to Notice of Incomplete Reply dated: March 2, 2005

If the Patent Office has any questions or comments that would advance prosecution of this case, the Office is invited to call the undersigned at 260/484-4526.

Respectfully Submitted,

  
Randall J. Knuth  
Registration No. 34,644

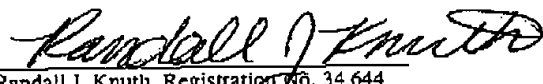
RJK/jrw2

Enclosures: Copy of Transmittal Papers  
(One Sheet)  
Copy of Notice dated March 2, 2005  
(Two Sheets)

Customer No.: 022855  
RANDALL J. KNUTH, P.C.  
4921 DeSoto Drive  
Fort Wayne, IN 46815  
Telephone (260) 484-4526  
Facsimile (260) 484-0185  
Email: [riknuth@rjkpc.com](mailto:riknuth@rjkpc.com)

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 746-4060 on May 17, 2005

  
Randall J. Knuth, Registration No. 34,644  
May 17, 2005  
Date

Attorney Docket No. FUK-162

Date: February 25, 2004

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop PATENT APPLICATIONS  
Crystal Plaza Two, Lobby, Room 1803  
Arlington, VA 22202

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Takashi SUGINO et al.For: SEMICONDUCTOR DEVICE

Enclosed are:

- ☒ Three (3) Sheets of Drawings.
- ☐ An assignment of the invention to \_\_\_\_\_.
- ☐ A certified copy of a \_\_\_\_\_ application.
- ☒ Applicant claims small entity status. See 37 CFR 1.27. Fees indicated below are reduced by 1/2.
- ☒ Other Unexecuted Declaration \_\_\_\_\_.


The filing fee has been calculated as follows:

FOR	Column 1    Column 2		RATE	FEE
	FILED	EXTRA		
BASIC FEE				\$770.00
TOTAL CLAIMS	20 - 20 = 0		x \$ 18.00 =	\$0.00
INDEPENDENT CLAIMS	03 - 03 = 0		x \$ 86.00 =	\$0.00
MULTIPLE DEPENDENT CLAIMS:			+ \$290.00 =	\$0.00
*NOTE: If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL OF ABOVE CALCULATIONS	\$770.00
Reduction of 1/2 for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.				\$385.00
			TOTAL	\$385.00
			Assignment Recording Fee (\$40)	\$0.00
			Non-English Specification Fee (\$130)	\$130.00
			Total Enclosed	\$515.00

☒ A check in the amount of \$515.00 to cover the filing fee is enclosed. (Check No. 7723)

☒ The Commissioner is hereby authorized to charge any additional fees which may be required and credit any overpayments to: RANDALL J. KNUTH, P.C. - Account Number 601157

Respectfully submitted,

  
Randall J. Knuth  
Registration No. 34,644

RJK/jrw

RANDALL J. KNUTH, P.C.  
3510-A Stelhorn Road  
Fort Wayne, IN 46815-4631  
Telephone: 260/485-6001  
Facsimile: 260/486-2794



## UNITED STATES PATENT AND TRADEMARK OFFICE

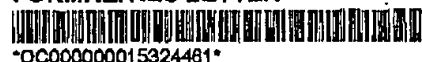
UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (e) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/789,795	02/25/2004	Takashi Sugino	FUK-162

022855  
RANDALL J. KNUTH P.C.  
4921 DESOTO DRIVE  
FORT WAYNE, IN 46815

REC'D MAR 4 2005

CONFIRMATION NO. 9457  
FORMALITIES LETTER



\*0C000000015324481\*

Date Mailed: 03/02/2005

## NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

## Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 01/13/2005 to the Notice to File Missing Parts (Notice) mailed 08/10/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

- Late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(f) of \$65 was not received.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$880 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$945 for a Small Entity

- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$880
  - \$400 for 4 independent claims over 3.
  - \$300 for 12 total claims over 20.
  - \$180 for multiple dependent claim surcharge.

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MAY 18 2005  
OIP/E/JCWS


05/18/2005 EAREGAY1 00000067 501157 10789795

01 FC:2203 180.00 DA

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 1 - ATTORNEY/APPLICANT COPY